

## OF INTEREST TO RURAL READERS

FARM BUREAU NEWS SERVICE  
SUPPLIES ITEMS FOR THE  
TRIBUNE READERS

The College of Agriculture in connection with all other colleges of the University of Nebraska, began registration of students on September 14. Classes begin on Monday, Sept. 19.

The Agriculture Extension exhibit at the state fair was devoted almost entirely to boys and girls clubs. Thirty judging and demonstration teams were of course the center of attraction. Of the exhibits displayed by clubs there were two outstanding features—the corn club exhibit from Seward County and the sewing exhibit by sixteen clubs from different parts of the state.

In addition to the regular college courses in agriculture and home economics, the University operates two schools of agriculture, one at Curtis and one at the Agriculture College campus at Lincoln. The Curtis school opened September 12. The other, commonly known as the University School of Agriculture, will open on October 10. Both schools are open to students who have completed the eighth grade. In addition, there are winter short courses that are open to all regardless of previous educational training.

Millions of dollars worth of agri-

## BEFORE Winter Comes

You'll want to "get cleaned up" have the dust and dirt taken out of your rugs. Of course you'll want it done the best way. That's why we're telling you about the

**ELECTRIC RUG &  
CARPET CLEANING CO.**

914 East Third street. Low Prices, Good Work, Quick Service, Free Collection and Delivery.

PHONE 1039W

## NOTICE!

The Lincoln County Teachers' Institute  
will be held September 21st, 22nd and 23rd  
in North Platte.

Every teacher in the county is required  
to attend.

**AILEEN G. COCHRAN,**  
County Superintendent.

Plan To Attend The  
**Southwest Nebr. District Fair**  
**MAYWOOD, NEBR.**  
**September 26-30, 1921**  
Good Free Attractions  
**Horse Races Auto Races**  
**Plenty of Other Amusements**  
To Entertain All of You  
**Bigger and Better Exhibits**  
Than Ever Before—Only District Fair in the State.  
Write for premium list S. M. HALL, Sec. Maywood.

cultural wealth is destroyed by fire in the United States each year. This is a dead loss to the nation—for the fact that most individual losers are partially reimbursed thru insurance does not in the least reduce the drain on our natural resources—and it is a loss that is largely preventable. U. S. Farmers Bulletin 904, "Fire Prevention and Fire Fighting on the Farm" suggests to farmers some easy ways in which this great waste may be reduced. It may be secured from your county Agricultural Extension Agent or from the College of Agriculture at Lincoln free.

Agriculture extension specialists and agents have been conducting demonstrations in the formaldehyde treatment of seed wheat to prevent stinking smut. Questions asked by farmers at these demonstrations brought out the fact that previous trials of this method had been weakened by failure to follow directions exactly and by their inability to get formaldehyde of known and proper strength. Since the farmer has no way of determining the strength of the formaldehyde solution it is very important that farmers accept formalin only in sealed bottles on which the strength of the solution is certified.

Agronomy specialists of the College of Agriculture and the Agriculture extension agent in Washington county have been conducting a demonstration of soil improvement by the use of sweet clover. A run down weed-ridden piece of land that nobody would rent was sown to sweet clover and later plowed into corn. On August 26 fifty farmers met there with the agricultural extension workers. The corn looked 50 bushels per acre. The men present discussed time of planting sweet clover, amount of seed, use of crop for hay or pasture and seed production. Most of the farmers present became converted to sweet clover as a soil improver as well as a pasture crop.

The Commissioners of Douglas County were so much interested in reports from the gully-control demonstrations in Richardson county that they recently arranged for an inspection trip to that county. They sent one of their number with their county engineer and the Douglas county agriculture extension agent to accompany the extension engineer of the College of Agriculture on an inspection of the Richardson county project. The party was piloted by the Richardson county extension agent, many interesting pieces of control work were examined, and a goodly fund of ideas was collected. The college of agriculture is at the service of any other county that is troubled with gullying along the roads and around culverts.

The committee of twenty-one composed of the prominent fruit growers in the United States, which was authorized at the National Fruit Marketing Conference in Chicago April 5, has been selected by President Howard of the American Farm Bureau Federation. This committee is authorized to make a study of the various problems affecting the fruit industry, and report a plan whereby producers may establish and conduct co-operative fruit marketing associations. The committee is composed of the following persons: W. B. Armstrong, North Yakima, Washington; William R. Stiles, Henderson, Ky.; Orlando Harrison, Berlin, Md.; Gray Silver, American Farm Bureau Federation, Washington, D. C.; E. A. Kenberry, Independence, Mo.; C. L. Lewis, Salem, Ore.; W. S. Keeline, Council Bluffs, Iowa; W. B. Hunter, Atlanta, Ga.; A. E. Johnson, Grand Junction, Colo.; Chas. E. Hardy, Hollis, New Hampshire; Clement B. Lewis, Riverton, N. J.; Dr. O. E. Winberg, Silverhill, Ala.; C. E. Stewart, Tampa, Fla.; R. B. Peters, Devore Ranch, Cal.; Sheridan W. Baker, Santa Rosa, Cal.; C. E. DuRet, Chicago, Ill.; N. G. Farnsworth, Waterville, O.; M. B. Goff, Sturgeon Bay, Wis.; Prof. Laurena Greene, La Fayette, Ind.; B. Moomaw, Cloverdale, Va.; N. R. Root, Rochester, N. Y.

The College of Agriculture has exhibited at a number of the county fairs a striking demonstration in grapevine pruning and training. Two grapevines are displayed on frames representing ordinary vineyard supports. One is a neglected vine, with lots of wood and capable of bearing a great many leaves. The other is a vine well pruned and properly trained for the production of a maximum of good fruit. Above the latter vine are displayed the quantities of grape juice or jelly that such a vine would ordinarily produce. Ask your county Agricultural Extension Agent to put your community down on his schedule for a grape pruning demonstration when the proper season arrives.

Of course the ice harvest is still several months off, but now is the time to begin planning that new ice house. U. S. Farmers Bulletin 1078 "Harvesting and Storing Ice on the Farm" discusses the capacity, location, construction, insulation, drainage, ventilation, and waterproofing of ice houses and shows plans, and specifications for six different types of houses. This bulletin may be secured free from your county Agricultural Extension Agent or from the College of Agriculture.

At this season of the year when grass is more or less dried up, and bugs and fresh water are scarce, the hens are very apt to become ill and overfat from too much corn, oats wheat or barley they find in abundance around the average farm. Do not expect the hens to do their best on an over supply of starchy food and a lack of green food, protein and water.

This is one of the most critical of all months in pullet management. If they do not have a growing food, supplied in a dry mash, they are apt to become stunted and start a premature molt.

Feed a dry mash to hens and pullers now to start them into winter egg production. While there is no one best ration, the Nebraska College of Agriculture gets excellent results with the following dry bran mash ration.

50 pounds bran, 50 pounds shorts, 50 pounds corn meal, 50 pounds ground oats, 50 pounds tankage or meat scraps, 2½ pounds table salt. The dry mash is for egg production and to make muscle, tendons, skin, intestines and feathers and should be kept before the hens all the time in a self feeder. The directions for making a good self feeder can be obtained free of charge from your county Agricultural Extension Agent or by writing to the College of Agriculture, Lincoln, Nebraska, for circular number 1410.

On practically all the farms the hens are getting all the grain they need but if they are not, a good, cheap scratch ration is as follows:

50 pounds cracked corn, 25 pounds cracked barley, 25 pounds whole wheat, 25 pounds oats.

This should be fed twice a day in litter. The mash will cost about \$1.25 per hundred and the scratch feed about 85 cents per hundred.

Miss Grace Mooney entertained a few friends at her home Friday afternoon at bridge in honor of Mrs. R. H. Fowles. Dainty refreshments were served at the close of the afternoon.

G. S. Popejoy of Denver transacted business in the city the latter part of the week.

A GOOD DINNER

When in town try our special dinner at 25c up. Served from 11 a. m. to 8 p. m. Short orders served at all hours. Open day and night. Lunches put up for picnics or trains on short notice. Crystal Cafe, C. B. Bailey, prop., Opposite U. P. Station.

TOMATOES  
\$1.50 a bushel at our place.  
\$1.75 a bushel delivered.  
NORTH PLATTE FLORAL CO

**Vulcanizing**  
Tires, Tubes and Accessories.  
**FERD STREITZ**  
**VULCANIZING CO.**

Corner 5th and Locust.  
Phone 525W.

### NOTICE TO CONTRACTORS

Notice is hereby given of the postponement of the opening of bids for the school house for District 31 to Saturday, September 24 at 12 o'clock noon.

### NOTICE TO CONTRACTORS

Notice is hereby given, that, sealed bids will be received up to 2 o'clock P. M. Tuesday, September 20 for the erection of a two room frame school building, for District No. 31, Lincoln Co. Nebraska.

Bids will also be taken on the hauling of the materials to the building site.

Plans will be on file with the Architect Bert M. Reynolds and with the Secretary of the School Board, John V. Diener.

Bids will be opened at the office of the Architect.

The right to reject any or all bids is reserved. Successful contractor will be expected to take the district's warrants and bonds in payment.

**BOARD OF EDUCATION**  
District No. 31

### EXTENSION ROAD NO. 361.

To Whom It May Concern:—

The commissioner appointed to view and locate a road commencing at the Northwest corner of Section 12, township 11 north, range 34, west of the 6th P. M. n Lincoln County, Nebraska, running thence south on section line between sections 11 and 12, 13 and 14, 23 and 24, 25 and 26, and 35 and 36 said township and range, and terminating at the Southwest corner of said section 36 has reported in favor of the establishment thereof, and all claims for damages, must be filed in the County Clerk's office on or before noon of the 21st day of November, 1921, or such road will be established without reference thereto.

Dated at North Platte, Nebraska, this 9th day of September, 1921.

A. S. ALLEN,  
County Clerk.

### NOTICE TO CONTRACTORS.

Signed and sealed bids and proposals on the New Lincoln County Court House, North Platte, Nebraska, will be received and filed in the office of A. S. Allen, County Clerk, North Platte, Nebraska, up until 12 o'clock noon (Central Time) on Monday, October 10, 1921, for the erection of a Court House Building for Lincoln County, Nebraska, to be erected at North Platte, Nebraska, in accordance with the Plans and Specifications prepared by George A. Berlinghof, Architect, Orpheum Theatre Building, Lincoln, Nebraska.

Bids and proposals will be received as follows:

1. General Contract.
2. Heating and Plumbing.
3. Electric Wiring.

Plans and specifications may be seen at the office of the County Clerk, North Platte, Nebraska, at the office of the Architect, Orpheum Theatre Building, Lincoln, Nebraska, also at the offices of the following Builders' Exchanges: Omaha, Nebr., St. Joseph, Mo., Kansas City, Mo.

Contractors desiring plans and specifications for their individual or private use may obtain same from the Architect by making a deposit of \$100.00 of which \$90.00 will be returned when plans and specifications are returned to Architect in good condition, and bona-fide proposal or bid filed with the County Clerk on the day of letting.

Each bid or proposal, in order to be considered, must be accompanied by either a certified check or a Bidder's bond in the amount of five per cent (5%) of bid and made payable to S. M. Souder County Treasurer.

The Board of County Commissioners for Lincoln County, Nebraska, reserves the right to reject any and all bids and waive defects in same.

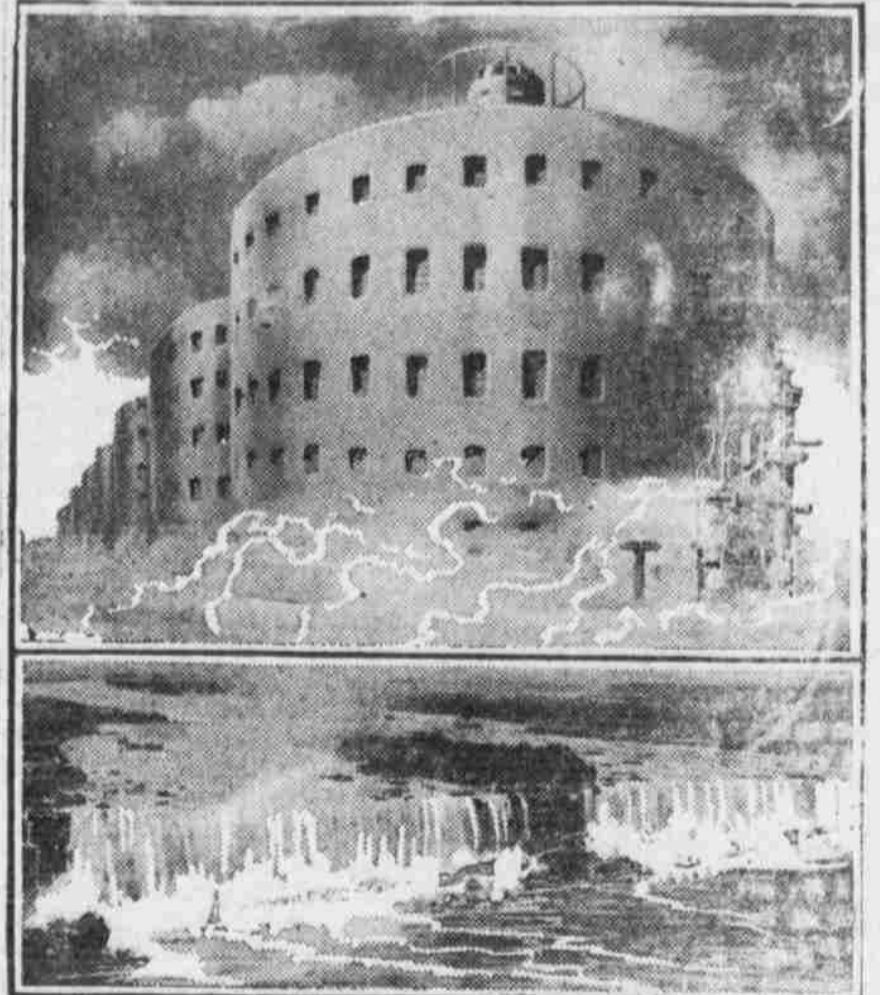
By order of the Board of County Commissioners for Lincoln County, Nebraska, dated this 6th day of Sept., 1921.

E. H. SPRINGER,  
T. M. COHAGEN,  
H. COKER,  
County Commissioners.

GEORGE A. BERLINGHOF,  
Architect.

Attest:  
A. S. ALLEN,  
County Clerk. (SEAL)

## SCIENCE TO DWARF NIAGARA FALLS



The water pouring over Niagara Falls represents seven million horse power, and not one-tenth of it is used. The great electrical scientists are now planning a "superpower system" which shall run all factories, railroads, street cars, lighting plants east of the Allegheny mountains from Maine south to Washington. Their idea is to use practically all the water in the falls and make Niagara the head center of the system. The picture shows power houses (above) and the falls (below). Copyrighted picture by special arrangements between this newspaper and Popular Science Monthly.

(Hoagland & Carr, Attorneys.)  
NOTICE OF FINAL REPORT

Estate No. 1812 of John H. Singleton, deceased, in the County Court of Lincoln County, Nebraska.

The State of Nebraska, to all persons interested in said estate take notice that the Executrix has filed a final account and report of her administration and a petition for final settlement and discharge as such, which have been set for hearing before said court on Oct. 4, 1921, at 10 o'clock a. m. when you may appear and contest the same.

Dated Sept. 8, 1921.  
WM. H. C. WOODHURST,  
(SEAL) County Judge.

### EXTENSION ROAD NO. 11.

To Whom It May Concern:—  
The Board of County Commissioners for Lincoln County, Nebraska, have made the following resolution:—

The Board of County Commissioners for Lincoln County, Nebraska, being of the opinion that the public good requires it, hereby declare the section line running north between the NW¼ of Sec. 4 and the NE¼ Sec. 6 in T. 14, R. 30 and between Sections 32 and 33, 29 and 28, 20 and 21, 17 and 16, 8 and 9, and 4 and 5, T. 15, R. 30, all west of the 6th P. M. to be opened to the public, and the County Clerk is hereby directed to advertise for claims for damages and to have same appraised, and the County Surveyor is hereby directed to survey same. All claims for damages or objections thereto by reason of opening said above mentioned section lines must be filed in the office of the County Clerk on or before 12 o'clock noon on the 21st day of November, 1921, or said road will be established without reference thereto.

Dated at North Platte, Nebraska, this 9th day of September, 1921.

A. S. ALLEN,  
County Clerk.

**The Farmer's Auctioneer**  
**H. M. Johansen,**  
North Platte, Nebraska.  
Phone 783F3

For those who do not have enough stock or machinery for a general farm sale, I am located so I can hold a combination sale at North Platte or at the Fairview dairy 1½ miles west of town. I have always got enough stock or machinery listed with me so we can hold a combination sale any time.

**OTIS B. PLATT, M. D.,**  
Physician and Surgeon  
X-RAY  
Diagnosis and Treatment  
Calls answered Day and Night.  
Over Union State Bank.  
Office Phone 296 House Phone 1266J

**DR. W. L. SHAFFER**  
Osteopath Physician  
Over the Oasis. North Platte

**L. C. DROST,**  
Osteopathic Physician  
North Platte, Nebraska  
Knights of Columbus Building.

## Ed Kierig, Auctioneer.

General Farm Sales A Specialty, also  
Real Estate, References and Dates  
First National Bank.  
North Platte, Nebraska.

## J. S. TWINEM M.D.

Homeopathic Physician &  
Surgeon  
General Practice and  
Construction Surgery  
Hospital Accommodation  
Platte Valley Hospital  
Former Name Twinem Hospital.  
NORTH PLATTE, NEBR.

## JOHN S. SIMMS, M. D.

Special Attention Given to  
Surgery  
McDonald Bank Building  
Office Phone 83 Residence 38

## DR. HAROLD FENNER

Osteopath  
OVER HIRSCHFELD'S  
Office Phone 333 Res. Phone 1029

## DR. REDFIELD

PHYSICIAN, OBSTETRICIAN  
Surgeon, X-Ray  
Calls Promptly Answered Night or Day  
Phones Office 642, Residence 676

## DERRYBERRY & FORBES,

Licensed Embalmers  
Undertakers and Funeral Directors  
Day Phone 41  
Night Phone Black 588

## W. T. PRITCHARD

Graduate Veterinarian  
Ex-Government Veterinarian and ex-assistant deputy State Veterinarian  
Hospital 315 South Vine Street. Hospital Phone 633, House Phone 633.

## DRS. STATES & STATES

Chiropractors  
5, 6, 7 Building & Loan Building.  
Office Phone 70. Res. Phone 1842

## DR. J. R. MCKIRAHAN

Practice Limited to Diseases of  
Women and Surgery  
OVER REXALL DRUG STORE  
Phones—Office 113. Residence 640J

## WYLLIE WALKER

Expert Piano Tuner and Repairer.  
Leave orders at 914 W. 4th St.  
Or Phone 334.

## GEO. B. DENT

Physician and Surgeon  
Special Attention Given to Surgery  
and Obstetrics  
Office—Building & Loan Building  
Phone: Office 130. Residence 116